



WHERE **IRON AGE** ARE MADE

FARM, GARDEN and ORCHARD TOOLS

American Factory
Established 1846

BATEMAN M'FG CO.,

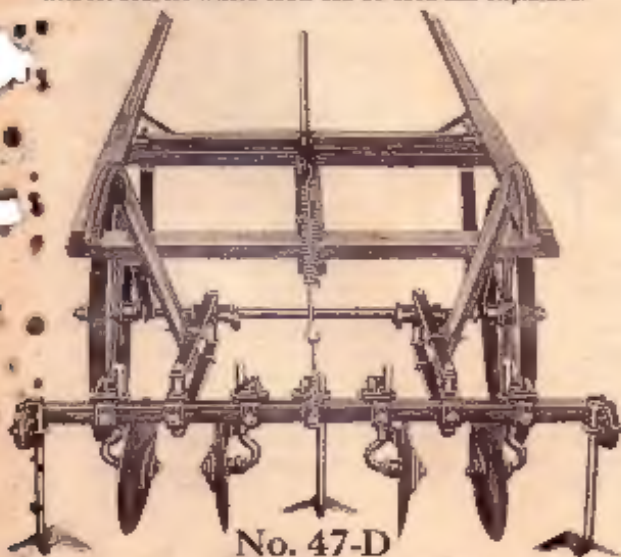
GRENLOCH, New Jersey, U. S. A.

Canadian Factory

THE BATEMAN-WILKINSON CO., Limited
TORONTO, ONTARIO

Tools are carried in stock at centers of distribution. Liberal stocks of suitable tools for each vicinity are carried by the best class of implement and hardware dealers in the country.

If not handled by your local dealer, write us for nearest address where tools can be seen and explained.



No. 47-D
Beet Cultivator—with Discs

SUGAR BEETS

REQUIRE A SPECIAL
CULTIVATOR

Arranged to

Work Young Plants Close and Thoroughly,
and Protect Them at the Same Time.

The one described herein is well worth your attention. It takes many attachments for special work, and can be used to advantage for many market garden crops.

ADJUSTABLE—ADAPTABLE—ECONOMICAL



Two Row Beet Cultivator

No. 47

For sugar beet growers. Fitted with two sets of special side hoes which can cultivate close to the young plants without injuring them—the sides of these hoes are made high to keep soil from falling on the plants. Also, there are three sweeps with which to cultivate the middles thoroughly.

Each hoe can be adjusted as close as necessary to the plants, at any depth or angle, for any width rows between 16 and 22 inches. Sweeps also are adjustable for position on the bar, and for depth.

Close following of rows is made easy because a lifting chain carries the gang and it needs but a slight move of the handles to direct the hoes. A pressure spring holds the tools to their work.

Market gardeners use this cultivator for radishes, beets, carrots, etc. Can be easily adapted to a variety of work.

No. 47-B

For deeper cultivation in center of rows, you can use Fig. 155. These are narrow cultivator teeth used in place of the hoes and sweeps.

Complete machine furnished this way, if ordered as No. 47-B, at same price.

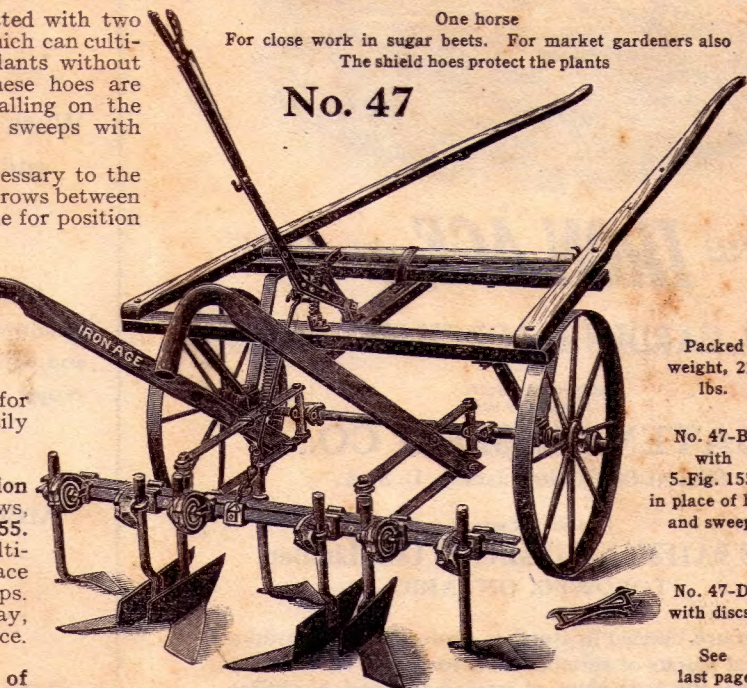
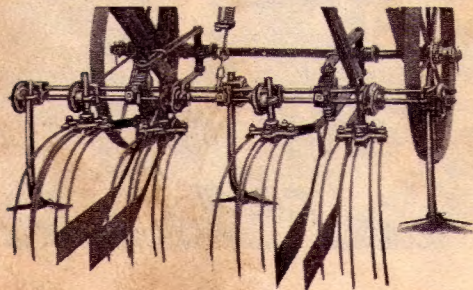
No. 47-D

Discs in place of side hoes. Some sugar beet growers prefer discs to cut away dirt from the beets. Can be equipped this way as new machine if

Fig. 155

Price, ordered as No. 47-D, or old machines can be fitted with this Disc Attachment (Fig. 425). It includes 4 discs and standards, with scrapers.

The combined weeder and fender attachment is shown applied to beet cultivator, in Fig. 175. Those who have made use of weeders for the early cultivation of beets will at once



Packed weight, 212 lbs.

No. 47-B, with 5-Fig. 155, in place of hoes and sweeps

No. 47-D, with discs,

See last page

appreciate the excellent work which an attachment of this kind will perform. Fenders keep the soil that is turned aside by the teeth from falling on the crop. We recommend this only for the first workings of the beets. Each standard is adjustable in angle as well as height and depth. Price, per set, 2 pairs,

Stirring tooth attachment, Fig. 154. During the late cultivation of beets it is necessary to stir the soil deep in the center of the rows. We offer this stirring tooth attachment as a satisfactory and economical

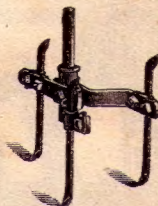


Fig. 154

Price, for three sets (9 teeth),

Fig. 425

Price, disc attachment only,

Fig. 175

Price, per set, 2 pairs weeders, 2 pairs fenders,

means of doing it. It consists of three teeth, diamond shape, with a small cultivator point forged on each end and arranged so as to give good clearance of trash. This attachment is readily applied in place of the three sweep standards. Price, per set of three (9 teeth),